

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S49	8	(Li near Ronggao).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 18:08
S50	1	"7089024".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/11 16:52
S51	0	S50 and ((segment\$3 segmentation) same (mobile adj terminal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 16:52
S52	1	S50 and (mobile adj terminal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 16:53
S53	1	S50 and (segment\$3 segmentation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 16:53
S54	1	(smc or (short adj message adj service adj center)) near (segment\$3 segmentation) near (message\$1 packet\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 17:02
S55	9	(gateway) near (segment\$3 segmentation) near (message \$1 packet\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 17:03
S56	0	S55 and (SMS SMSC or (short adj message\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 17:04

S57	80	(gateway) with (segment\$3 segmentation) near (message\$1 packet\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 17:04
S58	5	S57 and (SMS SMSC or (short adj message\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 17:04
S59	1	"20020173320" and (segment \$3 segmentation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 17:06
S60	2	"6947743".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 17:08
S61	1	"6947743".pn. and (segment \$3 segmentation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/11 22:15
S62	1	"6947743".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/13 22:39
S63	1	S62 and length	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/13 22:39
S64	1	"20080233979"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/14 07:55
S65	1	S64 and suspend\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/14 07:55
S66	207	((halt\$3 hold\$3 suspend\$3) near (transaction transmission communication message\$1)) with (confirmation acknowlegd\$3 acknowledgment)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/14 07:57
S67	228	((halt\$3 hold\$3 suspend\$3) near (transaction transmission communication message\$1)) with (confirmation acknowlegd\$3 acknowledgment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 07:57

S68	87	((halt\$3 hold\$3 suspend\$3) near (segment\$3 message\$1)) with (confirmation acknowledged\$3 acknowledgment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 07:58
S69	0	((halt\$3 hold\$3 suspend\$3) near (segment\$3 near message\$1)) with (confirmation acknowledged\$3 acknowledgment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 07:58
S70	87	((halt\$3 hold\$3 suspend\$3) near (message\$1)) with (confirmation acknowledged\$3 acknowledgment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 07:58
S71	3	S70 and ((message\$1) near (failure unsuccessful\$3 successful\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:00
S72	208	((retransmit\$3 retransmission resend\$3) near (message\$1)) same ((message\$1) near (failure fail\$3 unsuccessful\$3 successful\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:02
S73	2390	(push\$3 near message\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:03
S74	54409	((receipt\$1 transaction receive\$3 message\$1)) near (confirmation acknowledged\$3 acknowledgment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:04
S75	0	S72 and S73 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:04
S76	118	S72 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:04

S77	9	S76 and ((segment\$3 segmentation) near (message \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:04
S78	9	S76 and ((segment\$3 segmentation fragment\$1 fragmentation) near (message \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:06
S79	7	((wait\$3) near (result confirm \$3 confirmation acknowledg \$3 acknowledgment)) with (SMSC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:10
S80	161	((wait\$3) near (result confirm \$3 confirmation acknowledg \$3 acknowledgment)) with (halt\$3 hold\$3 suspend\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:14
S81	25	S80 and ((SMSC) or (short adj message adj service))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:15
S82	24	S81 and (@ad<"20050426" or @ptad<"20050426" or @rlad<"20050426")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:16
S83	5	((halt\$3 hold\$3 suspend\$3) near ((current present) near (transaction transmission communication message\$1))) with (confirmation acknowledg \$3 acknowledgment confirm \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:19
S84	2	"7299349".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:24
S85	1	S84 and ((push) with (sms))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:25

S86	1	S84 and ((push) with (sms smsc))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:25
S87	0	((halt\$3 hold\$3 suspend\$3) near ((current present) near (transaction transmission communication message\$1))) same ((contin\$3) near (next))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:27
S88	10	((halt\$3 hold\$3 suspend\$3) near (current present)) same ((contin\$3) near (next))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 08:28
S89	21	((halt\$3 hold\$3 suspend\$3 ceas\$3 stop\$4) near (current present)) same ((contin\$3) near (next))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:02
S90	16	S89 and (@ad<"20050426" or @ptad<"20050426" or @riad<"20050426")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:02
S91	759	((halt\$3 hold\$3 suspend\$3) near (current present)) with next	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:16
S92	0	S91 same ((SMSC) or (short adj message adj service))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:16
S93	1	S91 and ((SMSC) or (short adj message adj service))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:16
S94	41	((halt\$3 hold\$3 suspend\$3 ceas\$3 stop\$4) near (current present)) same ((contin\$3) same (message\$1 packet\$1) same (next))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:17

S95	3	S94 and ((segment\$3 segmentation fragment\$1 fragmentation) near (message \$1 packet\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:18
S96	9	S94 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/14 10:20
S97	75	((halt\$3 hold\$3 suspend\$3 ceas\$3 stop\$4) near (current present)) same (process\$3 near next)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:22
S98	22	((halt\$3 hold\$3 suspend\$3 ceas\$3 stop\$4) near (current present)) same (process\$3 near next) same (message\$1 packet\$1 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:22
S99	2	"5577172".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:25
SI00	2	"6947743".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:42
SI01	0	SI00 and (resend\$3 retransmit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:43
SI02	14	S72 and ((segment\$3 segmentation fragment\$1 fragmentation) near (message \$1 packet\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:44
SI03	12	((continuously ) near (sending transmitting transmission transmit\$1 send \$3)) same ((segment\$3 segmentation fragment\$1 fragmentation) near (message \$1 packet\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:46

S104	1	S103 and ((message\$1 packet burst\$1) near (failure fail\$3 unsuccessful\$3 successful\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:58
S105	2	"6845089".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 11:04
S106	1	S105 and (resend\$3 retransmit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 11:04
S107	2	"6845089".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 11:09
S108	0	S100 and (resend\$3 retransmit\$4 re\$1 send\$3 re\$1 transmitting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 11:10
S109	1	S100 and (failure fail\$3 unsuccessful\$3 successful\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 11:11
S110	9902	((halt\$3 hold\$3 suspend\$3 cease\$3 stop\$4) near (transaction transmission sending transmitting)) same (packet\$1 burst\$1 message \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 12:13
S111	12	((halt\$3 hold\$3 suspend\$3 cease\$3 stop\$4) near (transaction transmission sending transmitting)) same (packet\$1 burst\$1 message \$1) same ((SMSC) or (short adj message adj service))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 12:13
S112	2117	((halt\$3 hold\$3 suspend\$3 cease\$3 stop\$4) near (transaction transmission sending transmitting)) near (packet\$1 burst\$1 message \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 12:40

S113	14510	(halt\$3 hold\$3 suspend\$3 ceas\$3 stop\$4) near (packet \$1 burst\$1 message\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 12:40
S114	1172	(suspend\$3) near (packet\$1 burst\$1 message\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 12:41
S115	882	S113 and ((segment\$3 segmentation fragment\$1 fragmentation) near (message \$1 packet\$1 burst\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 12:42
S116	424	S115 and "370"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 12:59
S117	267	S115 and ((failure fail\$3 unsuccessful\$3 successful\$3) same (NACK ACK acknowledgement acknowledg \$3 confirm\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:01
S118	217	S117 and (resend\$3 retransmit\$4 re\$1 send\$3 re \$1 transmitting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:01
S119	104	S118 and "370"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:01
S120	63	S119 and (@ad<"20050426" or @ptad<"20050426" or @rlad<"20050426")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:01
S121	133	S118 and (push)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:02



S122	54	S121 and "370"/\$.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:02
S123	22	S122 and (@ad<"20050426" or @ptad<"20050426" or @riad<"20050426")	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:02
S124	7819	((halt\$3 suspend\$3 ceas\$3 stop\$4) near (packet\$1 burst \$1 message\$1))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:03
S125	366	S124 and ((segment\$3 segmentation fragment\$1 fragmentation) near (message \$1 packet\$1 burst\$1))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:04
S126	140	S125 and ((failure fail\$3 unsuccessful\$3 successful\$3) same (NACK ACK acknowledgement acknowledg \$3 confirm\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:04
S127	120	S126 and (resend\$3 retransmit\$4 re\$1send\$3 re \$1transmitting))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:04
S128	79	S127 and (push)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:05
S129	41	S128 and "370"/\$.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:05
S130	9	S129 and (@ad<"20050426" or @ptad<"20050426" or @riad<"20050426")	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:05

Si131	2	(wait near result) with (send \$3 near message\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:41
Si132	0	((gateway server) near (suspend\$3)) with (wait\$3 near result)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:47
Si133	0	((gateway server PPG) near (suspend\$3)) with (wait\$3 near result)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:47
Si134	0	((gateway server PPG) near (suspend\$3)) SAME (wait\$3 near result)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:48
Si135	0	((gateway server PPG SMSG) near (suspend\$3)) SAME (wait\$3 near result)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:48
Si136	3	(wait\$3 near result) with (send\$3 near message\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:48
Si137	1	(wait\$3 near result) with (send\$3 near message\$1) with (suspend\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:49
Si138	1	(wait\$3 near (response confirmation acknowledgment ACK result)) with (send\$3 near message\$1) with (suspend\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:50
Si139	411	(wait\$3 near (response confirmation acknowledgment ACK result)) with (send\$3 near message\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:51

SI140	2	((wait\$3 near (response confirmation acknowledgment ACK result)) with (send\$3 near message\$1)) same (SMSC)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:51
SI141	3	"7043264"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:55
SI142	2	"7043264".PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:56
SI143	1	SI142 AND (SERVER SAME WAIT)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 17:56
SI144	0	((response confirmation acknowledgment ACK result) with (from adj SMSC))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:15
SI145	0	((response confirmation acknowledgment ACK result) NEAR (from adj SMSC))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:15
SI146	0	((response confirmation acknowledgment ACK result) NEAR (from adj ((short adj message adj service adj center) or (SMSC)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:16
SI147	0	((response confirmation acknowledgment ACK result) NEAR (from near ((short adj message adj service adj center) or (SMSC)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:16
SI148	0	((from near ((short adj message adj service adj center) or (SMSC)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:16

SI149	0	((from) near ((short adj message adj service adj center) or (SMSC)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:16
SI150	0	((from) with ((short adj message adj service adj center) or (SMSC)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:17
SI151	0	((("from") with ((short adj message adj service adj center) or (SMSC)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:17
SI152	1	(response confirmation acknowledgment ACK result) NEAR ((from via) near ((short adj message adj service adj center) or (SMSC)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:17
SI153	123	(gateway server) with (continu\$3 adj next)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:21
SI154	0	((gateway server) with (continu\$3 adj next)) same ((wait\$3 near (response confirmation acknowledgment ACK result)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:21
SI155	19	((gateway server) with (continu\$3 adj next)) and ((wait\$3 near (response confirmation acknowledgment ACK result)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:22
SI156	0	SI153 and ((short adj message adj service adj center) or (SMSC))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:23
SI157	39549	(gateway server) with ( next)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:24

S158	595	(gateway server) with ((mov \$3 continu\$3) near (next))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:24
S159	0	(gateway server) with ((mov \$3 continu\$3) near (next)) with (send\$3 near message \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:24
S160	2	((gateway server) with ((mov \$3 continu\$3) near (next))) same (send\$3 near message \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:26
S161	6	((gateway server) with ((mov \$3 continu\$3) near ((next) adj (transaction message\$1 packet\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:29
S162	1	((send\$3 near message\$1) with ((mov\$3 continu\$3) near ((next) adj (transaction message\$1 packet\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:30
S164	21	((send\$3 near message\$1) same ((mov\$3 continu\$3) near ((next) adj (transaction message\$1 packet\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:31
S165	22	((send\$3 near message\$1) same ((mov\$3 continu\$3) near ((next) near (transaction message\$1 packet\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:36
S166	65	((send\$3 near message\$1) same ((mov\$3 continu\$3) with ((next) near (transaction message\$1 packet\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:36
S167	0	((send\$3 near message\$1) same ((mov\$3 continu\$3) with ((next) near (transaction message\$1 packet\$1)))) same ((wait\$3) near (response confirmation acknowledgment ACK result))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:37

S168	4	((send\$3 near message\$1) same ((mov\$3 continu\$3) with ((next) near (transaction message\$1 packet\$1)))) and ((wait\$3) near (response confirmation acknowledgment ACK result))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:37
S169	25	((gateway server) near (suspend\$3) near (transaction transmission transmitting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:43
S170	0	((gateway server) near (suspend\$3) near (transaction transmission transmitting)) same ((wait\$3) near (response confirmation acknowledgment ACK result))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:44
S171	7	((suspend\$3) near (transaction transmission transmitting)) same ((wait\$3) near (response confirmation acknowledgment ACK result))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:44
S172	42	((suspend\$3 halt\$3 suspend \$3 ceas\$3 stop\$4) near (transaction transmission transmitting)) same ((wait\$3) near (response confirmation acknowledgment ACK result))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:46
S173	0	((suspend\$3 halt\$3 suspend \$3 ceas\$3 stop\$4) near (transaction transmission transmitting)) same ((wait\$3) near (response confirmation acknowledgment ACK result)) same ((short adj message adj service adj center) or (SMSC))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:46
S174	0	((suspend\$3 halt\$3 suspend \$3 ceas\$3 stop\$4) near (transaction transmission transmitting)) same ((wait\$3) near (response confirmation acknowledgment ACK result))) and ((short adj message adj service adj center) or (SMSC))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:47
S175	0	S172 and ((short adj message adj service adj center) or (SMSC))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:47

S176	14	S172 and (gateway server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 18:47
S177	2	"7299349".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 19:54
S178	12	((SMSC) or (short adj message adj service adj center)) adj (confirm\$3 acknowledg\$3 confirmation acknowledgment ACK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 19:58
S179	1278	(continuous\$3 repeated\$3) near (send\$3 sent transmit\$1 transmitting transmission) near (message\$1 packet\$1)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/18 20:05
S180	11425	(segmentation segment\$3 fragmentation fragment\$) near (message\$1 packet\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:06
S181	59	S179 and S180	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/18 20:06
S182	10	((continuous\$3 repeated\$3) near (send\$3 sent transmit\$1 transmitting transmission) near (message\$1 packet\$1)) same ((segmentation segment \$3 fragmentation fragment \$) near (message\$1 packet \$1))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/18 20:08
S183	3	S182 and (resend\$3 retransmission retransmitt\$3)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/18 20:12
S184	69	(segmentation segment\$3 fragmentation fragment\$) near (message\$1 packet\$1) near (resend\$3 retransmission retransmitt\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:13
S185	69	(segmentation segment\$3 fragmentation fragment\$) near (message\$1 packet\$1) near (resend\$3 retransmission retransmitt\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:13

S186	2	"6138158".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:29
S187	1	S186 and SMSC	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:29
S188	0	S186 and (SMSC same (segment43 segmentation))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:30
S189	1	S186 and (SMSC same (segment\$3 segmentation))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:30
S190	2	"6138158".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:35
S191	1	S190 and (acknowledg\$3 acknowledgment ACK )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:36
S192	1	S190 and (acknowledg\$3 acknowledgment ACK response confirmation acknowledgment ACK result )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:37
S193	1	S190 and (continue continuous\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:50
S194	1	S190 and (message adj system)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 20:57



S195	1	S190 and (successful\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 22:18
S196	0	S190 and (suspend\$3 halt\$3 suspend\$3 ceas\$3 stop\$4)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/05/18 22:51
S197	1	S190 and (next)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 22:52
S198	2	"20080233979"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 23:17
S199	1	S198 and suspend\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/18 23:17

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